Team: Bad-Apples

### Features to implement in sprint 5:

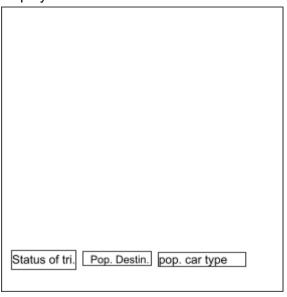
- 1) How many times have people arrived at their destinations?
- 2) What are the most popular destinations and starting points that are traveled by in some time frame?
- 3) What is the most used type/size of car requested in some time frame?

### **User Stories:**

- 1) As a user, I want to know the amount of people who have reached their destination.
- 2) As a user, I want to know the most popular destinations and starting points that are traveled by in a given time frame.
- 3) As a user, I want to know the most used type/size car requested in a given timeframe.

## File Activity:

• Display all actions to be done on the file



# **Analytic Activity:**

• Display analytic



### **Test Cases:**

- **Feature 1 Test Cases**: As a user, I want to know the amount of people who have arrived at their destinations?
  - **Test case 1**: as a user, in the analytics page, I press the button corresponding to the status analytic.
  - Correct Output : The app displays the correct analytic
- **Feature 2 Test Cases**: As a user, I want to know the most popular destinations and starting points that are traveled by in given time frame
  - **Test case 1**: as a user, in the analytics page, I press the button corresponding to popular destination analytic.
  - Correct Output: The app displays the count of the number of records.
- **Feature 3 Test Cases**: As a user, I want to know the most used type/size car requested in a given timeframe.
  - **Test case 1**: as a user, in the analytics page, I select the button corresponding to the most requested car type analytic.
  - Correct Output: The app displays the count of the number of records.

## **ToDo List for sprint 5:**

Backlog	In progress	Testing	Done
Status			
Popular destination + starting points			
Most requested car type - roz			
GUI			

## ToDo task list for sprint 4:

Done list of sprint 4

Backlog	In progress	Testing	Done	Who did it
			Design GUI	Rohan
			Json to String	Rohan
			String to Json	Steven
			peak hours Uber analytic	Sergio
			3 most popular streets analytic	Shikher
			Popular streets in a day analytic	Roz